

FORM PTO-1449 U.S. Department of  
Commerce (Rev. 4/92) Patent and Trademark  
Office

ATTY. DOCKET NO.

500.38331CX1

SERIAL NO.

Not yet assigned

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

APPLICANT

T. EBATA, et al

FILING DATE

October 1, 2000

GROUP  
2143

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
ANB	6 2 7 8 7 1 2	8/01	Takihiro et al	370	400	
ANB	6 1 0 4 7 0 0	8/00	Haddock et al	370	235	
ANB	6 0 9 2 1 1 3	7/00	Maeshima et al	709	230	
ANB	5 8 8 4 0 3 7	3/99	Aras et al	709	226	
ANB	6 0 4 1 3 5 4	3/00	Billris et al	709	226	
ANB	6 0 9 8 0 9 9	8/00	Elleson et al	709	223	
ANB	6 0 5 8 1 1 3	5/00	Chang	370	390	

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT	
		YES	NO											
ANB	9	9	1	1	0	0	3		3/99	PCT				

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

ANB	U.S. application Serial No. 09/513,930, filed February 28, 2000, by S. Mayake et al
	"The COSP (Common Open Policy Service) Protocol" by J. Bagle et al, Internet Draft IETF, pp. 1-5, November 6, 1999.
	"A Framework for Policy-based Admission Control", by R. Yavatkar et al, Internet Draft IETF, pp. 1-3, April 1999.
	"Quality of Service Policy Information Base" by M. Fine et al, Internet Draft IETF, pp. 1-5, October 12, 1999.
	"Quality of Service in Enterprise Networks", Extreme Networks, 1999, pp. 2/1-2/4.

EXAMINER

DATE CONSIDERED

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(Form PTO-1449 [6-4])

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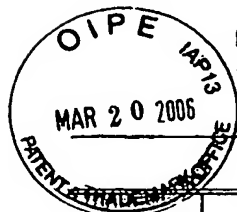
October 1, 2003

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**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER								DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
ANR	6	0	3	8	2	1	4	3/00	Shionozaki	370	230		
	6	0	2	1	2	6	3	2/00	Kujoory et al	709	232		
	6	2	8	6	0	5	2	9/01	McCloghrie et al	709	238		
	6	1	0	1	5	4	9	8/00	Baugher et al	709	238		
	5	8	3	1	9	7	2	11/98	Chen	370	230		

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DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT	
												YES	NO

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

ANR	"Internet Protocol, DARPA Internet Program, Protocol Specification", (RFC 791), by J. Postel, Networking Group, IETF, pp. 1-5, September 1981.
	"Resource Reservation Protocol (RFC 2205), by R. Braden et al, Networking Group, IETF, pp. 1-7, September 1997.
	"Definition of the Differentiated Services Field (DS Field) in the IPv4 and the IPv6 Headers", (RFC 2474), by K. Nichols et al, Networking Group, IETF, pp. 1-4, December 1998.
	"An Architecture for Differentiated Services", (RFC 2475), by S. Blake et al, Networking Group, IETF, pp. 1-6, December 1998.
	"Internet Official Protocol Standards", (RFC 2500), by J. Reynolds et al, Networking Group IETF, pp. 1-7, June 1999.

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**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

AB	T. Braun, et al "Virtual Private Network Architecture" Technical Report of the Institute of Computer Science and Applied Mathematics Uni. Bern, Online! April 1999, pp. 1-31.
AB	R. Neilson, "A Discussion of Bandwidth Broker Requirements for Internet2 Qbone Deployment", IEEE Internet Draft, XX, XX, August 1999, pp. 1-30.
AB	D. Blight, et al "Policy-based Networking Architecture for QoS Interworking in IP Management-scalable Architecture for Large-scale Enterprise-Public Interoperation", Internet2 Qbone BB Advisory Council", May 1999, pp. 814-826.
AB	Boyle, et al, "The Cops (Common Open Policy Service) Protocol" IEEE Internet Draft, August 1999, pp. 27-30.

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